


ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

| Title of Invention | INTEGRATED DETONATORS FOR USE WITH EXPLOSIVE DEVICES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Submission Type : | Utility Patent Filing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Application Number: | 10/711809 |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| EFS ID: | 69968 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Server Response: | <table border="1"><thead><tr><th>Confirmation Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td></tr><tr><td>ICON1</td><td>5808</td></tr><tr><td>USPTOEFSNot</td><td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1 (866) 217-9197 Website: http://www.uspto.gov/ebc/</td></tr></tbody></table> | | | Confirmation Code | Message | ISVR1 | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application | ICON1 | 5808 | USPTOEFSNot | For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1 (866) 217-9197 Website: http://www.uspto.gov/ebc/ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Confirmation Code | Message | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ISVR1 | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ICON1 | 5808 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| USPTOEFSNot | For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1 (866) 217-9197 Website: http://www.uspto.gov/ebc/ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| First Named Applicant: | James Brooks | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Attorney Docket Number: | 22.1552 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Timestamp: | 2004-10-06 15:23:05 EDT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| From: | us | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| File Listing: | <table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (Bytes)</th><th>Date Produced (yyyymmdd)</th></tr></thead><tbody><tr><td>us-request</td><td>221552-usrequ.xml</td><td>4025</td><td>2004-10-06</td></tr><tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-10-06</td></tr><tr><td>us-request</td><td>us-request.xml</td><td>33904</td><td>2004-10-06</td></tr><tr><td>us-fee-sheet</td><td>221552-usfees.xml</td><td>1648</td><td>2004-10-06</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-10-06</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>10032</td><td>2004-10-06</td></tr><tr><td>us-ids</td><td>221552-usidst.xml</td><td>1870</td><td>2004-10-06</td></tr><tr><td>us-ids</td><td>us-ids.dtd</td><td>7763</td><td>2004-10-06</td></tr><tr><td>us-ids</td><td>us-ids.xml</td><td>12026</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>221552.xml</td><td>51059</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>Image1.tif</td><td>819757</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>Image2.tif</td><td>819757</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>Image3.tif</td><td>819757</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>Image4.tif</td><td>819757</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>Image5.tif</td><td>819757</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>Image6.tif</td><td>819757</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>Image7.tif</td><td>819757</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>Image8.tif</td><td>819757</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2004-10-06</td></tr><tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2004-10-06</td></tr></tbody></table> | | | Doc. Name | File Name | Size (Bytes) | Date Produced (yyyymmdd) | us-request | 221552-usrequ.xml | 4025 | 2004-10-06 | us-request | us-request.dtd | 19064 | 2004-10-06 | us-request | us-request.xml | 33904 | 2004-10-06 | us-fee-sheet | 221552-usfees.xml | 1648 | 2004-10-06 | us-fee-sheet | us-fee-sheet.xml | 24912 | 2004-10-06 | us-fee-sheet | us-fee-sheet.dtd | 10032 | 2004-10-06 | us-ids | 221552-usidst.xml | 1870 | 2004-10-06 | us-ids | us-ids.dtd | 7763 | 2004-10-06 | us-ids | us-ids.xml | 12026 | 2004-10-06 | application-body | 221552.xml | 51059 | 2004-10-06 | application-body | application-body.dtd | 49498 | 2004-10-06 | application-body | Image1.tif | 819757 | 2004-10-06 | application-body | Image2.tif | 819757 | 2004-10-06 | application-body | Image3.tif | 819757 | 2004-10-06 | application-body | Image4.tif | 819757 | 2004-10-06 | application-body | Image5.tif | 819757 | 2004-10-06 | application-body | Image6.tif | 819757 | 2004-10-06 | application-body | Image7.tif | 819757 | 2004-10-06 | application-body | Image8.tif | 819757 | 2004-10-06 | application-body | isoamsa.ent | 5191 | 2004-10-06 | application-body | isoamsb.ent | 3988 | 2004-10-06 | application-body | isoamsc.ent | 1460 | 2004-10-06 | application-body | isoamsn.ent | 5620 | 2004-10-06 | application-body | isoamso.ent | 1934 | 2004-10-06 |
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| application-body | application-body.dtd | 49498 | 2004-10-06 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| application-body | Image4.tif | 819757 | 2004-10-06 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | Image5.tif | 819757 | 2004-10-06 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | Image6.tif | 819757 | 2004-10-06 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| application-body | isogr2.ent | 2259 | 2004-10-06 |
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| package-data | package-data.dtd | 27025 | 2004-10-06 |
| package-data | us-package-data.xsl | 19263 | 2004-10-06 |
| Total files size | | 7563972 | |

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